



Form PTO-1 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Atty. Docket No. 2271/73321	Serial No. 10/517,356
	Applicant: Masanori HIRANO	
	Filing Date: November 22, 2004	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	5 2 5 8 8 5 0	11-2-1993	Tai			
	5 6 1 7 1 2 3	4-1-1997	Takaoka et al.			
	5 6 4 6 7 3 9	7-8-1997	Kawai			
	5 9 2 0 6 8 2	7-6-1999	Shu et al.			
	6 1 8 8 4 9 1	2-13-2001	Nagashima			
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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
DE	1 0 0 2 6 9 9 5	3-1-2001	Germany			Abstract	
JP	20 01 - 6 1 0 6 4	3-6-2001	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	March 1, 2007 EPO Communication and European search report in connection with European application EP 03 73 3124

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